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WRITER'S DIRECT NUMBER

May 19, 2004

Express Mail Receipt No. ER977391608US  
Deposited on May 19, 2004

Mail Stop Missing Parts  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Re:	In re application of:	Douglas M. Carson
	Assignee:	DOUG CARSON & ASSOCIATES, INC.
	Serial No.:	10/779,437
	Filed:	February 13, 2004
	Title:	IDENTIFIER TAG TO TRACK LAYERS IN A MULTI-LAYER OPTICAL DISC
	Group Art Unit:	2655
	Our Docket No.:	OKC00086.1

Dear Sir:

Enclosed herewith for filing in connection with the above referenced application are the following documents:

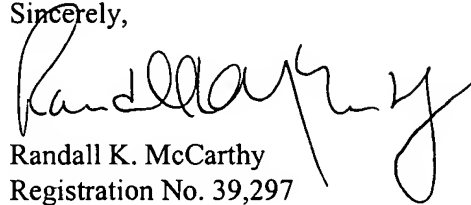
POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

COPY OF ASSIGNMENT FROM DOUGLAS M. CARSON TO DOUG CARSON & ASSOCIATES, INC.

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Commissioner for Patents  
May 19, 2004  
Page 2

These papers are being sent by Express Mail Receipt No. ER977391608US on May 19, 2004.  
Please advise if anything further is required.

Sincerely,

A handwritten signature in black ink, appearing to read "Randall K. McCarthy", with a stylized flourish at the end.

Randall K. McCarthy  
Registration No. 39,297

RKM/dca  
Enclosure

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May 19, 2004

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WRITER'S DIRECT NUMBER

Express Mail Receipt No. ER977391608US  
Deposited on May 19, 2004

Mail Stop Assignment Recordation Services  
Director -- U.S. Patent and Trademark Office  
P. O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application, S.N. 10/779,437  
Title: IDENTIFIER TAG TO TRACK LAYERS IN A MULTI-LAYER  
OPTICAL DISC  
Inventor: Douglas M. Carson  
Filing Date: February 13, 2004  
Our Docket: OKC00086.1

Sir:

Enclosed for recording is the Assignment for the following United States patent application:

U.S. Patent Application, S.N. 10/779,437  
Title: IDENTIFIER TAG TO TRACK LAYERS IN A MULTI-LAYER  
OPTICAL DISC  
Inventor: Douglas M. Carson  
Filing Date: February 13, 2004  
Assignee: DOUG CARSON & ASSOCIATES, INC.  
Our Docket: OKC00086.1

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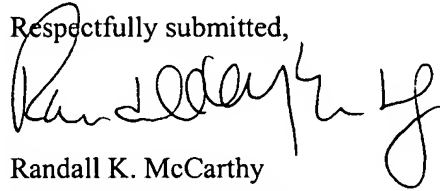


Mail Stop Assignment Recordation Services  
May 19, 2004  
Page 2

A Recordation Form Cover Sheet - Patents Only, Form PTO-1595, is provided for the above documents. A check in the amount of \$40.00 is also enclosed to cover the recording fee. Should additional fees be required, you are hereby authorized to charge same to Deposit Account No. 06-0540.

The enclosed documents are being sent by Express Mail Receipt No. ER977391608US on May 19, 2004.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Randall K. McCarthy", written over the typed name.

Randall K. McCarthy  
Registration No. 39,297

RKM/dca  
Enclosures



**PATENT**  
**DKT. OKC00086.1**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: **Douglas M. Carson**  
Assignee: **Doug Carson & Associates, Inc.**  
Application No.: **10/779,437** Group No.: **2655**  
Filed: **February 13, 2004** Examiner: **Unknown**  
For: **IDENTIFIER TAG TO TRACK LAYERS IN A MULTI-LAYER OPTICAL DISC**

**Mail Stop Missing Parts**  
**Commissioner for Patents**  
**P. O. Box 1450**  
**Alexandria, VA 22313-1450**

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST**  
**(REVOCATION OF PRIOR POWERS)**

As assignee of record of the entire interest of the above identified application,

**REVOCATION OF PRIOR POWERS OF ATTORNEY**

all powers of attorney previously given are hereby revoked and

**NEW POWER OF ATTORNEY**

the following practitioners are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Randall K. McCarthy, Registration No. 39,297  
Bill D. McCarthy, Registration No. 26,772  
Daniel P. Dooley, Registration No. 46,369  
Mitchell K. McCarthy, Registration No. 38,794  
R. Alan Weeks, Registration No. 36,050  
Dennis D. Brown, Registration No. 33,559  
Terry L. Watt, Registration No. 42,214  
Scott R. Zingerman, Registration No. 35,422  
Fred H. Holmes, Registration No. 43,677  
James F. Lea, III, Registration No. 41,143

---

**SEND CORRESPONDENCE TO:**

**Randall K. McCarthy  
Fellers, Snider, Blankenship, Bailey &  
Tippens, P.C.  
Bank One Tower  
100 North Broadway, Suite 1700  
Oklahoma City, OK 73102-8820**

---

**DIRECT TELEPHONE CALLS TO:**

**405-232-0621**

**Assignee:**

**DOUG CARSON & ASSOCIATES, INC.  
1515 East Pine  
Cushing, OK 74023**

**ASSIGNEE STATEMENT**

Doug Carson & Associates, Inc. states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

**DOUG CARSON & ASSOCIATES, INC.  
Assignee of Entire Interest**

Date: \_\_\_\_\_

2/19/04

\_\_\_\_\_  
**Signature**

**Douglas M. Carson  
Chairman and CEO**

COPY

PATENT  
DKT. OKC00086.1

**ASSIGNMENT**

WHEREAS, I, **Douglas M. Carson**, an individual residing at 821 South Linwood Avenue, Cushing, Oklahoma 74023 (hereinafter referred to as ASSIGNOR), am the inventor of an invention entitled **IDENTIFIER TAG TO TRACK LAYERS IN A MULTI-LAYER OPTICAL DISC** that is the subject matter of:

- ☒ provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 60/447,620 filed on February 13, 2003;
- ☒ an application for Letters Patent which identifiable in the United States Patent and Trademark Office by Application No. 10/779,437 filed on February 13, 2004; and
- ☒ an international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is identifiable in the United States Receiving Office by Application No. PCT/US2004/004259 filed on February 13, 2004; and

WHEREAS, **Doug Carson & Associates, Inc.**, an Oklahoma corporation, (hereinafter referred to as ASSIGNEE), having a place of business in Cushing, Oklahoma, Payne County, business address: 1515 East Pine, Cushing, Oklahoma 74023 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries;

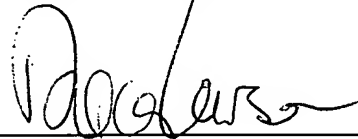
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to ASSIGNEE, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified applications, all provisional applications for which any of the above-identified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal or substitute for the applications, all Letters Patent; any reissue, reexamination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and I authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the ASSIGNEE.

ASSIGNOR hereby authorizes and requests the Patent and Trademark Office Officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE, as the ASSIGNEE of ASSIGNOR'S entire right, title and interest in and to the same, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, ASSIGNOR agrees that ASSIGNOR will communicate to said ASSIGNEE, or its representatives, any facts known to ASSIGNOR respecting said invention, and will testify in any legal proceedings, sign all lawful papers, execute all divisions, continuations, substitutions, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR hereby declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Douglas M. Carson (Inventor)


Subscribed and sworn to before me at Cushing, Oklahoma, a Notary Public this  
(city or county and state)  
18 day of February, 2004.

OFFICIAL SEAL  
SHARON I. KERR  
NOTARY PUBLIC STATE OF OKLAHOMA  
LINCOLN COUNTY

My Commission Expires:

1-29-06

(SEAL)



Notary Public

02000281

Commission No.